3412

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	3412	041	01	21	78	2CD	3153	7948

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0020	16	14	10	038	Y	NW	05

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	PC	SA	S	SD	008	—	19	015

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00001	0002	0100	00097

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN 3H6	LORAN 3L1	DEPTH fms	C/C	TIME ON STATION PO	TIME ON STATION DO
START	31°53′	79°48′	4162	4594	20		1835	1838
FINISH	31°54′	79°48′	4162	4604	18		PU 1853	ON 1856

LENGTH WARP	SHAFT RPM	PITCH	GEAR DATA:
125	750/2 / 5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

100 lbs live scallops
(1 3/4 baskets) ca 755 / gal calcu.

Finfish	Crust	Shell	Other
1.0	2.0	100	97

R/V DAN MOORE SPECIES LIST

STA. NO. 34/2 DATE 21 Jan 1978 BIOLOGISTS BFH SGK JWL WL

TOT. CATCH WT. 200 AIR 10°C SURFACE 15.5°C BOTTOM 13.8°C

SAMPLE WT. _____ RAISING FACTOR _____

55
45
100

SPECIES	C or NC	SUBSAMPLE NUMBER	SUBSAMPLE WEIGHT	TOTAL NO.	TOTAL WT.	$\bar{X}$ WT	REMARKS
Hyppolecten gibbus					100		lengths recorded
Portunus gibbesii							
Ovalipes ghradulpsicus							
Priontus scitus							
Hymenachirus nasus							
Urophycis regius							
Trachinocephalus myops							
Albunea gibbesii							
Callitestaea albiguttata							
Ogyrophalus parvus							sand dab
Ethmolatilus nasicapa							
starfish							
Sphaeroides dorsalis							
Bothus robinsi							
Scorpaena calcarata							sand dab
dead shell							

Species: _____

	STATION #	DATE	Grid	Fork Length (mm)	Sex	SCALES	Age	Spawning MARKS	Specimen #	Remarks
	1	55.3						3412		100 LBS
		59.1								
		60.6								NOT
		61.7								SPAWNED
		62.9								
		61.5								σ = 3.3370
		60.6								
		59.8								$\bar{x}$ = 57.236
		55.2								
		63.5								$S_{\bar{x}}$ = 0.4719
		58.8								
		54.4								
		56.1								Calcu = 755/gal
		55.0								
		60.0								
		61.1								
		62.5								
		56.4								
		55.2								
		53.6								
		54.0								
		57.3								
		56.5								
		59.5								
		57.5								
		54.8								
		56.4								
		53.6								
		56.1								
		52.5								
		53.6								
		52.1								
		57.6								
		58.3								
		58.6								
		54.4								
		57.1								
		55.2								
		63.0								
		59.5								
		55.7								
		58.1								
		58.5								
		55.3								
		59.6								
		55.3								
		56.2								
		55.6								
		54.5								
	50	52.5								

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3412